

Title (en)

METHOD FOR PROTECTING A CONTENT, DEVICE AND DATA MEDIUM FOR CARRYING OUT SAID METHOD

Title (de)

INHALTSSCHUTZVERFAHREN, VORRICHTUNG UND DATENTRÄGER ZUM DURCHFÜHREN DIESES VERFAHRENS

Title (fr)

PROCEDE POUR PROTEGER UN CONTENU, DISPOSITIF ET SUPPORT DE DONNEES POUR LA MISE EN OUVRE DU PROCEDE

Publication

EP 1606932 A2 20051221 (FR)

Application

EP 04720894 A 20040316

Priority

- FR 2004000643 W 20040316
- FR 0303592 A 20030324

Abstract (en)

[origin: WO2004086284A2] The content (Ic), which is disseminated to at least one user, is coded for the dissemination thereof. The method comprises a content (Ic) decoding stage and a stage in which the content is marked with the aid of user identification information (Wk), said steps being coupled to each other in such a way that the execution of one step results in the execution of the other step. The content is encrypted with the aid of an encoding key using a secret key (Kst). The method also comprises the following steps: calculation of a mixed key (Kstwk) resulting from the mixing of the secret key (Kst) and user identification (Uk) information (Wk) on a data medium (5); transmission of the mixed key (Kstwk) from the data medium (5) to the decoding and marking device (3); calculation of the secret key (Kst) and user identification information (Wk) on the basis of the mixed key (Kstwk) by the decoding and marking device (3); the secret key (Kst) and user (uk) identification information (Wk) are then used respectively to decrypt and mark the content (Ic).

IPC 1-7

H04N 1/32

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2004086284A2

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DOCDB simple family (application)

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